|  |  |   |   |                      |                              |                    |          |                | Application or Docket Number |                        |            |                     | ber                    |
|--|--|---|---|----------------------|------------------------------|--------------------|----------|----------------|------------------------------|------------------------|------------|---------------------|------------------------|
| PATENT APPLICATION FEE DETERMINATION RECOR |  |   |   |                      |                              | RD                 |          | (              | 9                            | 5                      | 296        | 234                 |                        |
|  |  | CLAIMS AS                                 | S FILED - PART I<br>(Column 1) (Column 1)   |                      |                              |                    |          |                | LL ENTITY                    |                        | OTHER THAN |                     |                        |
| TC   | TAL CLAIMS                                     |   |   |                      | M                            |                    | ſ        | RAT            | E                            | FEE                    | ]          | RATE                | FEE                    |
| FOR  |  |   | NUMBER  | FILED                | NUMBER EXTRA                 |                    |          | BASIC          | FEE                          | 370.00                 | OR         | BASIC FEE           | 740.00                 |
| то   | TAL CHARGEA                                    | BLE CLAIMS                                |   |                      | *                            |                    |          | X\$ 9          | )=                           |                        | OR         | X\$18=              |                        |
| INDEPENDENT CLAIMS                         |  |   | mi  | nus 3 =              | *                            | Ì                  | X42=     |                |                              | OR                     | X84=       |                     |                        |
| MULTIPLE DEPENDENT CLAIM P                 |  |   | RESENT  |                      |                              |                    | +140=    |                |                              |                        | 1          | +280=               | DXXC                   |
| * If the difference in column 1 is         |  |   | less than zero, enter "0" in co   |                      |                              | column 2           | TOTAL    |                |                              |                        | OR<br>OR   |                     | (1) OT                 |
|  | C  | I AIMS AS A                               | AMENDED - PART II   |                      |                              |                    |          | 1017           | <b>1</b> L                   |                        | OH         | OTHER               | TUAN                   |
| (Column 1)                                 |  |   | (Column 2   |                      |                              | (Column 3)         |          | SMALL ENTITY   |                              | OR                     | SMALL      |                     |                        |
| AMENDMENT A                                |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |   | NUM<br>PREVI         | HEST<br>1BER<br>OUSLY<br>FOR | PRESENT<br>EXTRA   |          | RAT            | E                            | ADDI-<br>TIONAL<br>FEE |            | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus   | **                   |                              | =                  | ١        | X\$ 9          | )=                           |                        | OR         | X\$18=              |                        |
|  | Independent                                    | *   | Minus   | ***                  |                              | =                  | Ī        | X42            | =                            | -                      | OR         | X84=                |                        |
|  | FIRST PRESE                                    | NTATION OF M                              | JLTIPLE DEI   | PENDEN               | T CLAIM                      |                    | l        | +140           |                              |                        |            | +280=               |                        |
|  |  |   |   |                      |                              |                    | L        |                | TAL                          |                        | OR         | TOTAL               |                        |
|  |  | (Column 1)                                |   | (Colu                | .mn (1)                      | (Column 2)         | •        | ADDIT. F       | EE                           |                        | OR         | ADDIT. FEE          |                        |
|  |  | (Column 1)<br>CLAIMS                      | produced the control of the control |                      | mn 2)<br>HEST                | (Column 3)         | Γ        |                |                              | ADDI-                  | 1          |                     | ADDI-                  |
| AMENDMENT B                                |  | REMAINING<br>AFTER<br>AMENDMENT           | 1,  | PREVI                | MBER<br>OUSLY<br>FOR         | PRESENT<br>EXTRA   |          | RAT            | E                            | TIONAL<br>FEE          |            | RATE                | TIONAL<br>FEE          |
|  | Total  | *   | Minus   | **                   |                              | =                  | I        | X\$ 9          | =                            |                        | OR         | X\$18=              |                        |
|  | Independent                                    | *   | Minus   | ***                  |                              | -                  | Ī        | X42            | =                            |                        | OR         | X84=                |                        |
|  | FIRST PRESE                                    | NTATION OF MI                             | JETIPLE DEF   | PENDEN               | I CLAIM                      |                    | Ì        | +140           | )=                           |                        | OR         | +280=               |                        |
|  |  |   |   |                      |                              |                    | L        |                | TAL                          |                        |            | TOTAL               |                        |
|  |  | (Column 1)                                |   | (Colu                | mn 2)                        | (Column 3)         | ,        | ADDIT. F       | -EE 1                        |                        |            | ADDIT. FEE          | <b>L</b>               |
| AMENDMENT C                                |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |   | HIGI<br>NUM<br>PREVI | HEST<br>MBER<br>OUSLY<br>FOR | PRESENT<br>EXTRA   |          | RATI           | E                            | ADDI-<br>TIONAL<br>FEE |            | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus   | **                   |                              | =                  |          | X\$ 9          | =                            |                        | OR         | X\$18=              | <u> </u>               |
| ME   | Independent                                    | *   | Minus   | ***                  |                              | =·                 | ŀ        | X42:           | _                            |                        |            | X84=                |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |   |                      |                              |                    | <b> </b> |                |                              |                        | OR         |                     |                        |
| *  | If the entry in colu                           | mn 1 is less than t                       | ne entry in colu  | ımn 2. writ          | te "0" in co                 | olumn 3.           | Į        | +140           |                              |                        | OR         | +280=               |                        |
| **   | If the "Highest Nu                             | mber Previously Particular III            | aid For" IN THI   | S SPACE              | is less tha                  | an 20, enter "20." | ,        | TO<br>ADDIT. F |                              |                        | OR         | TOTAL<br>ADDIT. FEE |                        |
|  |  | nber Previously Pa                        |   |                      |                              |                    | r fou    | ind in th      | e apı                        | propriate bo           | x in co    | lumn 1.             |                        |

Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

|  |   | SMALL E   | ENTITY   |   | OTHER            | THAN   |                                    |                |  |                        |
|--|---|---|--|---|------------------|--|------------------------------------|----------------|--|------------------------|
| (Column 1) (Column 2)  |   |   |  |   |                  | TYPE   |                                    | OR             | SMALL  |                        |
| FC   | OR  | NUMB  | ER FILED   | NUMBER                                      | EXTRA            | RATE   | FEE                                |                | RATE   | FEE                    |
| ВА   | SIC FEE   |   |  |   |                  |  |                                    | OR             |  | ଟ୍ୟୁଠ                  |
| то   | TAL CLAIMS  | 1   | \  |   |                  |  |                                    | OR             | X\$18=   |                        |
| INDEPENDENT CLAIMS   minus 3 = *   |   |   |  |   | X39=             |  | OR                                 | X78=           |  |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT   |   |   |  |   |                  | +130=  |                                    | OR             | +260=  | 260                    |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |   |   |  |   |                  |  |                                    | OR             | TOTAL  | 00/1                   |
| CLAIMS AS AMENDED - PART II  |   |   |  |   |                  |  | OTHER TH SMALL ENTITY OR SMALL ENT |                |  |                        |
|  | Mary Market   | (Column 1)<br>CLAIMS  | N. S.              | (Column 2)<br>HIGHEST                       | (Column 3)       | VIIIALL  | ADDI-                              | )<br>          |  | ADDI-                  |
| <b>AMENDMENT A</b>   |   | REMAINING<br>AFTER<br>AMENDMENT   |  | NUMBER<br>PREVIOUSLY<br>PAID FOR            | PRESENT<br>EXTRA | RATE   | TIONAL<br>FEE                      |                | RATE   | TIONAL<br>FEE          |
|  | Total   | *   | Minus  | **  | =                | X\$ 9=   |                                    | OR             | X\$18=   |                        |
| AME  | Independent   | *   | Minus  | ***   | =                | X39=   |                                    | OR             | X78=   |                        |
|  | FIRST PRESE   | NTATION OF N  | MULTIPLE DEI   | PENDENT CLAIM                               |                  | +130=  |                                    | OR             | +260=  |                        |
|  |   |   |  |   |                  | TOTAL<br>ADDIT. FEE                            |                                    | OR             | TOTAL<br>ADDIT, FEE                            |                        |
|  | ,   | (Column 1)  | •  | (Column 2)                                  | (Column 3)       | ADDII. FEE                                     |                                    |                | AUDII. FEE                                     |                        |
| AMENDMENT B  |   | CLAIMS REMAINING AFTER AMENDMENT  |  | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE   | ADDI-<br>TIONAL<br>FEE             |                | RATE   | ADDI-<br>TIONAL<br>FEE |
|  | Total   | •   | Minus  | **  | =                | X\$ 9=   |                                    | OR             | X\$18=   |                        |
| AME  | Independent   | *   | Minus  | ***   | =                | X39=   |                                    | OR             | X78=   |                        |
|  | FIRST PRESE   | +130=   |  | OR  | +260=            |  |                                    |                |  |                        |
|  |   |   | TOTAL<br>ADDIT. FEE                                    |   | OR               | TOTAL<br>ADDIT. FEE                            |                                    |                |  |                        |
| L  |   | (Column 1)  |  | (Column 2)                                  | (Column 3)       |  |                                    |                |  |                        |
| TC   | THE REPORT OF THE PROPERTY OF | CLAIMS  |  | HIGHEST                                     | PRESENT          |  | ADDI-                              |                |  | ADDI-                  |
| EN   |   | REMAINING<br>AFTER<br>AMENDMENT   |  | NUMBER PREVIOUSLY PAID FOR                  | EXTRA            | RATE   | TIONAL<br>FEE                      |                | RATE   | TIONAL<br>FEE          |
| N MENT C   |   | REMAINING<br>AFTER  |  | PREVIOUSLY                                  |                  | RATE X\$.9=                                    |                                    | OA             | RATE<br>X\$18=                                 |                        |
|  | Independent   | REMAINING<br>AFTER  | Minus  | PREVIOUSLY                                  |                  | X\$.9=   |                                    | ÜΆ             | X\$18=   |                        |
| AMEN MEN   | Independent   | REMAINING<br>AFTER<br>AMENDMENT   | Minus  | PREVIOUSLY<br>PAID FOR                      | EXTRA =          | · · · · · · · · · · · · · · · · · · ·          |                                    | OR<br>OR       |  |                        |
| AMEN   | Independent FIRST PRESE   | REMAINING AFTER AMENDMENT  *  ENTATION OF   | Minus<br>MULTIPLE DE                                   | PREVIOUSLY PAID FOR  *** PENDENT CLAIM      | EXTRA =          | X\$.9=<br>X39=<br>+130=                        |                                    | 1              | X\$18=<br>X78=<br>+260=                        | FEE                    |
| AMEN   | Independent FIRST PRESE If the entry in colu If the "Highest Nu" If the "Highest Nu"  | REMAINING AFTER AMENDMENT  * ENTATION OF  Imn 1 is less than Imber Previously Imber Previously Imber Previously | Minus  MULTIPLE DE  In the entry in col Paid For IN TH | PREVIOUSLY<br>PAID FOR                      | extra =          | X\$.9=<br>X39=<br>+130=<br>TOTAL<br>ADDIT. FEE | FEE                                | OR<br>OR<br>OR | X\$16=<br>X78=<br>+260=<br>TOTAL<br>ADDIT. FEE | FEE                    |